

Table SI. Patient characteristics.

Patient	Age	Sex	Location	Feature of specimen
Patient 1	23	Male	Left tibia	Pre-chemotherapy
Patient 2	14	Male	Right ilium	Pre-chemotherapy
Patient 3	28	Male	Left femur	Sensitive to chemotherapy
Patient 4	17	Female	Left femur	Pre-chemotherapy
Patient 5	28	Female	Sacrum	Pre-chemotherapy
Patient 6	12	Male	Right femur	Pre-chemotherapy